

DERWENT-ACC-NO: 1996-467107

DERWENT-WEEK: 200102

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TITLE: Web up feed for printing press - has splicer at  
printer input upstream of

chill roll with secondary web roll for web feed

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PRIORITY-DATA: 1995US-0427018 (April 24, 1995)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES	MAIN-IPC	
US 6161604 A	December 19, 2000	N/A
000 B65H 021/00		
GB 2300181 A	October 30, 1996	N/A
021 B65H 021/00		
DE 19608842 A1	October 31, 1996	N/A
009 B65H 023/04		
GB 2300181 B	March 31, 1999	N/A
000 B65H 021/00		

INT-CL (IPC): B65H019/18; B65H021/00 ; B65H023/04

ABSTRACTED-PUB-NO: GB 2300181A

BASIC-ABSTRACT: The web up feed has a web up guide adjacent to an output of a  
chill roll stand located upstream from the splitter. the web up guide has a  
splicer and a secondary web roll rotatably mounted on a  
shaft. the splicer  
receives a first web of material from the chill roll stand  
and receives a  
second web (1') from the secondary web roll (200).

The splicer splices the second web of material to the first  
and outputs a  
spliced web of material to the slitter. The slitter (285)  
can slit the web of  
material into two ribbons.

ADVANTAGE - Reduced labour requirement for inputting new web.

ABSTRACTED-PUB-NO: GB 2300181B

EQUIVALENT-ABSTRACTS: The web up feed has a web up guide adjacent to an output  
of a chill roll stand located upstream from the splitter.  
the web up guide has  
a splicer and a secondary web roll rotatably mounted on a

shaft. the splicer receives a first web of material from the chill roll stand and receives a second web (1') from the secondary web roll (200).

The splicer splices the second web of material to the first and outputs a spliced web of material to the slitter. The slitter (285) can slit the web of material into two ribbons.

ADVANTAGE - Reduced labour requirement for inputting new web.

US 6161604A

The web up feed has a web up guide adjacent to an output of a chill roll stand located upstream from the splitter. the web up guide has a splicer and a secondary web roll rotatably mounted on a shaft. the splicer receives a first web of material from the chill roll stand and receives a second web (1') from the secondary web roll (200).

The splicer splices the second web of material to the first and outputs a spliced web of material to the slitter. The slitter (285) can slit the web of material into two ribbons.

ADVANTAGE - Reduced labour requirement for inputting new web.  
CHOSEN-DRAWING: Dwg.2/2